BRUHAT BANGALORE MAHANAGARA PALIKE

f the work:-Comprehensive development of Roads and Drains in Ward no 16 Rajarajeshwari Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(01)

Measurement Sheet

First and Part

lo: 4

e: Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specifications.Wall & bottom thickness 15cm complete as per the direction of Engineer in charge

CHAINAGE Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
New Culverts Raft								
Culvert								
Bahubali Nagar								
W0140	1	4.30	1.00	1.00	1.00	0.15	0.65	
W0140	1	5.30	1.00	1.00	1.00	0.15	0.80	
W0136	1	6.50	1.00	1.00	1.00	0.15	0.98	
W0134	1	7.50	1.00	1.00	1.00	0.15	1.13	
W0167	1	6.50	1.00	1.00	1.00	0.15	0.98	
W0130	1	5.80	1.00	1.00	1.00	0.15	0.87	
W0136	1	5.70	1.00	1.00	1.00	0.15	0.86	
W0160	1	6.00	1.00	1.00	1.00	0.15	0.90	
W0160	1	6.50	1.00	1.00	1.00	0.15	0.98	
W0158	1	6.70	1.00	1.00	1.00	0.15	1.01	
W0195	1	7.40	1.00	1.00	1.00	0.15	1.11	
W0164	1	5.40	1.00	1.00	1.00	0.15	0.81	
W0205	1	6.60	1.00	1.00	1.00	0.15	0.99	
W0203	1	7.30	1.00	1.00	1.00	0.15	1.10	
W0204	1	8.00	1.00	1.00	1.00	0.15	1.20	
W0199	1	5.20	1.00	1.00	1.00	0.15	0.78	
W0109	1	5.40	1.00	1.00	1.00	0.15	0.81	
Sharadambha Nagar								
W0075	1	6.00	1.00	1.00	1.00	0.15	0.90	
W0073	1	5.30	1.00	1.00	1.00	0.15	0.80	
W0034	1	9.00	1.00	1.00	1.00	0.15	1.35	
W0084	1	7.20	1.00	1.00	1.00	0.15	1.08	
W0106	1	4.70	1.00	1.00	1.00	0.15	0.71	
W0156	1	7.50	1.00	1.00	1.00	0.15	1.13	
W0158	1	5.30	1.00	1.00	1.00	0.15	0.80	
W0160	1	3.40	1.00	1.00	1.00	0.15	0.51	
New Culverts Wall								
Bahubali Nagar								
W0140	2	4.30	0.20	0.20	0.20	0.90	1.55	

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CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
W0140		2	5.30	0.20	0.20	0.20	0.90	1.91	
W0136		2	6.50	0.20	0.20	0.20	0.90	2.34	
W0134		2	7.50	0.20	0.20	0.20	0.90	2.70	
W0167		2	6.50	0.20	0.20	0.20	0.90	2.34	
W0130		2	5.80	0.20	0.20	0.20	0.90	2.09	
W0136		2	5.70	0.20	0.20	0.20	0.90	2.05	
W0160		2	6.00	0.20	0.20	0.20	0.90	2.16	
W0160		2	6.50	0.20	0.20	0.20	0.90	2.34	
W0158		2	6.70	0.20	0.20	0.20	0.90	2.41	
W0195		2	7.40	0.20	0.20	0.20	0.90	2.66	
W0164		2	5.40	0.20	0.20	0.20	0.90	1.94	
W0205		2	6.60	0.20	0.20	0.20	0.90	2.38	
W0203		2	7.30	0.20	0.20	0.20	0.90	2.63	
W0204		2	8.00	0.20	0.20	0.20	0.90	2.88	
W0199		2	5.20	0.20	0.20	0.20	0.90	1.87	
W0109		2	5.40	0.20	0.20	0.20	0.90	1.94	
Sharadambha Nagar									
W0075		2	6.00	0.20	0.20	0.20	0.90	2.16	
W0073		2	5.30	0.20	0.20	0.20	0.90	1.91	
W0034		2	9.00	0.20	0.20	0.20	0.90	3.24	
W0084		2	7.20	0.20	0.20	0.20	0.90	2.59	
W0106		2	4.70	0.20	0.20	0.20	0.90	1.69	
W0156		2	7.50	0.20	0.20	0.20	0.90	2.70	
W0158		2	5.30	0.20	0.20	0.20	0.90	1.91	
W0160		2	3.40	0.20	0.20	0.20	0.90	1.22	
							Total Qty Work Done	**78.80**	
							Qty Payable in this bill	**78.80**	**Cum**

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For M/s. K. DAMODAR & Co

D. MANJUNATH
Managing Partner

Contractor Representative

QUALITY CONSULTANTS & ENGINEERS Bangalore

Consultant Representative

Assistant Engineer
Ward No 16

Asst.Executive Engineer
Yashwanthapura sub division

Asst. Executive Engineer
Yeshwanthpura Sub-Division
Bruhat Bangalore Mahanagara Palike

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BRUHAT BANGALORE MAHANAGAR

of the work:-Comprehensive development of Roads and D

-Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(01)

d no 16 Rajarajeshwari

Measurement Sheet

First and Part

No:	5								
m ne:	Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification. MORTH Specification No.1600 & 2200 TMT Bars Fe 500 complete as per the								
	CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	Qty Vide From Calculation Sheet							6.83	
							Total Qty Work Done	6.83	Ton
							Qty Payable in this bill	6.83	Ton

Contractor Representative

QUALITY CONSULTANTS & ENGINEERS CIVIL Bangalore

Consultant Representative

Assistant Engineer
Ward No 16

Asst.Executive Engineer
Yeshwanthapura sub division

Asst.Executive Engineer
Rajarajeshwari Sub-Division
Bruhat Bangalore Mahanagara Palike

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Pre measurement of Steel

no	Dia of Bar in mm	Side	Spacing of Bar	Nos	Length of Bar in mtr	Total Length of Bar in mtr	Type of Bar	Standard Weight per Meter in kgs	Weight of Steel in kgs	Remarks
						W0140				
1	10	2	125mm C/C	34	2.50	172.00	Main Bar	0.617	106.17	
2	8	2	125mm C/C	20	4.30	172.00	Distrubuation	0.395	67.95	
						W0140				
3	10	2	125mm C/C	42	2.50	212.00	Main Bar	0.617	130.86	
4	8	2	125mm C/C	20	5.30	212.00	Distrubuation	0.395	83.75	
						W0136				
1	10	2	125mm C/C	52	2.50	260.00	Main Bar	0.617	160.49	
2	8	2	125mm C/C	20	6.50	260.00	Distrubuation	0.395	102.72	
						W0134				
1	10	2	125mm C/C	60	2.50	300.00	Main Bar	0.617	185.19	
2	8	2	125mm C/C	20	7.50	300.00	Distrubuation	0.395	118.52	
						W0167				
1	10	2	125mm C/C	52	2.50	260.00	Main Bar	0.617	160.49	
2	8	2	125mm C/C	20	6.50	260.00	Distrubuation	0.395	102.72	
						W0130				
1	10	2	125mm C/C	46	2.50	232.00	Main Bar	0.617	143.21	
2	8	2	125mm C/C	20	5.80	232.00	Distrubuation	0.395	91.65	
						W0136				
3	10	2	125mm C/C	48	2.50	240.00	Main Bar	0.617	148.15	
4	8	2	125mm C/C	20	6.00	240.00	Distrubuation	0.395	94.81	
						W0160				
1	10	2	125mm C/C	48	2.50	240.00	Main Bar	0.617	148.15	
2	8	2	125mm C/C	20	6.00	240.00	Distrubuation	0.395	94.81	
						W0160				
1	10	2	125mm C/C	52	2.50	260.00	Main Bar	0.617	160.49	
2	8	2	125mm C/C	20	6.50	260.00	Distrubuation	0.395	102.72	
						W0158				
1	10	2	125mm C/C	54	2.50	268.00	Main Bar	0.617	165.43	
2	8	2	125mm C/C	20	6.70	268.00	Distrubuation	0.395	105.88	
						W0195				
3	10	2	125mm C/C	59	2.50	296.00	Main Bar	0.617	182.72	
4	8	2	125mm C/C	20	7.40	296.00	Distrubuation	0.395	116.94	
						W0164				
1	10	2	125mm C/C	43	2.50	216.00	Main Bar	0.617	133.33	
2	8	2	125mm C/C	20	5.40	216.00	Distrubuation	0.395	85.33	
						W0205				
1	10	2	125mm C/C	53	2.50	264.00	Main Bar	0.617	162.96	
2	8	2	125mm C/C	20	6.60	264.00	Distrubuation	0.395	104.30	
						W0203				
1	10	2	125mm C/C	58	2.50	292.00	Main Bar	0.617	180.25	
2	8	2	125mm C/C	20	7.30	292.00	Distrubuation	0.395	115.36	
						W0204				
1	10	2	100mm C/C	80	2.50	400.00	Main Bar	0.617	246.91	
2	8	2	100mm C/C	23	8.00	363.64	Distrubuation	0.395	143.66	
						W0199				
1	10	2	100mm C/C	52	2.50	260.00	Main Bar	0.617	160.49	
2	8	2	100mm C/C	23	5.20	236.36	Distrubuation	0.395	93.38	
						W0109				
1	10	2	100mm C/C	54	2.50	270.00	Main Bar	0.617	166.67	
2	8	2	100mm C/C	23	5.40	245.45	Distrubuation	0.395	96.97	
						W0075				
1	10	2	100mm C/C	60	2.50	300.00	Main Bar	0.617	185.19	
2	8	2	100mm C/C	23	6.00	272.73	Distrubuation	0.395	107.74	
						W0073				
1	10	2	100mm C/C	53	2.50	265.00	Main Bar	0.617	163.58	

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	8	2	100mm C/C	23	5.30	240.91					
						W0034	Distrubuation	0.395	95.17		
1	10	2	100mm C/C	90	2.50	450.00	Main Bar	0.617	277.78		
2	8	2	100mm C/C	23	9.00	409.09	Distrubuation	0.395	161.62		
						W0084					
1	10	2	100mm C/C	72	2.50	360.00	Main Bar	0.617	222.22		
2	8	2	100mm C/C	23	7.20	327.27	Distrubuation	0.395	129.29		
						W0106					
1	10	2	100mm C/C	47	2.50	235.00	Main Bar	0.617	145.06		
2	8	2	100mm C/C	23	4.70	213.64	Distrubuation	0.395	84.40		
						W0156					
1	10	2	100mm C/C	75	2.50	375.00	Main Bar	0.617	231.48		
2	8	2	100mm C/C	23	7.50	340.91	Distrubuation	0.395	134.68		
						W0158					
1	10	2	100mm C/C	53	2.50	265.00	Main Bar	0.617	163.58		
2	8	2	100mm C/C	23	5.30	240.91	Distrubuation	0.395	95.17		
						W0160					
1	10	2	100mm C/C	34	2.50	170.00	Main Bar	0.617	104.94		
2	8	2	100mm C/C	23	3.40	154.55	Distrubuation	0.395	61.05		
							Total Quantity of Steel in Kg's		6826.4	kgs	
							Total Quantity of Steel in Tonne's		6.83	Tonnes	
							Total Quantity of Steel Payable in this Bill in Tonne's		6.83	Tonnes	

ckd & MS for

For M/s. K. DAMODAR & Co.
Contractor Representative

P. MANJUNATH
Managing Partner

Assistant Engineer
Ward No 16

Consultant Representative

Assistant Executive Engineer
Yeshwanthpura Sub Division
Bruhat Bangalore Mahanagara Palike

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BRUHAT BANGALORE MAHANAGARA PALIKE

of the work:-Comprehensive development of Roads and Drains in Ward no 16 Rajarajeshwari Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(01)

Measurement Sheet

First and Part

No: 6

Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar, stone hammered dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour, curing complete as per specifications. - do - cement mortar 1:6 complete as per the direction of Engineer in charge

CHAINAGE Land Mark		NO	L (m)	B (m)	BI (m)	Avg B (m)	D (m)	QTY	REMARKS
105)(LHS)									
0.00	30.00	2	30.00	0.45	0.45	0.45	0.20	5.40	
30.00	60.00	2	30.00	0.45	0.45	0.45	0.20	5.40	
60.00	90.00	2	30.00	0.45	0.45	0.45	0.20	5.40	
90.00	120.00	2	30.00	0.45	0.45	0.45	0.40	10.80	
120.00	123.20	2	3.20	0.45	0.45	0.45	0.20	0.58	
123.20	130.00	2	6.80	-	-	-		-	Culvert
130.00	160.00	2	30.00	0.45	0.45	0.45	0.20	5.40	
160.00	190.00	2	30.00	0.45	0.45	0.45	0.40	10.80	
190.00	220.00	2	30.00	0.45	0.45	0.45	0.20	5.40	
220.00	250.00	2	30.00	0.45	0.45	0.45	0.40	10.80	
250.00	256.00	2	6.00	-	-	-		-	Cross Road
256.00	286.00	2	30.00	0.45	0.45	0.45	0.20	5.40	
286.00	316.00	2	30.00	0.45	0.45	0.45	0.20	5.40	
316.00	322.00	2	6.00	0.45	0.45	0.45	0.20	1.08	
322.00	352.00	2	30.00	-	-	-		-	No Work
352.00	382.00	2	30.00	-	-	-		-	No Work
382.00	412.00	2	30.00	-	-	-		-	No Work
412.00	442.00	2	30.00	-	-	-		-	No Work
442.00	458.20	2	16.20	-	-	-		-	No Work
70105)(RHS)		2							
0.00	30.00	2	30.00	-	-	-		-	No Work
30.00	60.00	2	30.00	-	-	-		-	No Work
60.00	90.00	2	30.00	-	-	-		-	No Work
90.00	120.00	2	30.00	-	-	-		-	No Work
120.00	150.00	2	30.00	-	-	-		-	No Work
150.00	180.00	2	30.00	-	-	-		-	No Work
180.00	210.00	2	30.00	-	-	-		-	No Work
210.00	240.00	2	30.00	-	-	-		-	No Work
240.00	270.00	2	30.00	-	-	-		-	No Work
270.00	300.00	2	30.00	-	-	-		-	No Work
300.00	330.00	2	30.00	-	-	-		-	No Work
330.00	360.00	2	30.00	-	-	-		-	No Work
360.00	390.00	2	30.00	0.45	0.45	0.45	0.20	5.40	

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CHAINAGE		NO	L	B	B1	Avg B			REMARKS
Land Mark			(m)	(m)	(m)	(m)		Y	
390.00	420.00	2	30.00	0.45	0.45	0.45			
420.00	450.00	2	30.00	0.45	0.45	0.45	0.20	5.40	
450.00	458.20	2	8.20	0.45	0.45	0.45	0.20	1.48	
							Total Qty Work Done	89.53	Cum
							Qty Payable in this bill	82.80	Cum

Contractor Representative

CIVIL QUALITY CONSULTANTS & ENGINEERS

Consultant Representative

Assistant Engineer
Ward No 16

Asst. Executive Engineer
Yeshwanthapura Sub Division
Bruhat Bangalore Mahanagara Palike

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

of the work:-Comprehensive development of Roads and Drains in Ward no 16 Rajarajeshwari Assembly Constituency Under PACKAGE - 2019-20-RRN-DIV(01)

Measurement Sheet

First and Part

No: 7

em: Providing and constructing precast concrete solid blocks with compressive strength not less than 3.5 Newton per sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x15x20cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications.-do with solid concrete blocks of size 400*200*200 mm complete as per the direction of Engineer in charge

CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
Land Mark			(m)	(m)	(m)	(m)	(m)		
hok Road (LHS) (W0034)									
0.00	30.00	2	25.00	-	-	-	0.20	10.00	
30.00	60.00	2	25.00	-	-	-	0.40	20.00	
60.00	90.00	2	24.00	-	-	-	0.20	9.60	
90.00	120.00	2	21.00	-	-	-	0.40	16.80	
120.00	150.00	2	26.00	-	-	-	0.40	20.80	
150.00	164.40	2	12.00	-	-	-	0.20	4.80	
164.40	172.40	2	8.00	-	-	-		-	Cross Road
172.40	202.40	2	20.00	-	-	-	0.20	8.00	
202.40	212.70	2	7.30	-	-	-	0.20	2.92	
hok Road (LHS) (W0034)									
0.00	30.00	2	15.00	-	-	-	0.20	6.00	
30.00	60.00	2	20.00	-	-	-	0.40	16.00	
60.00	90.00	2	21.00	-	-	-	0.20	8.40	
90.00	120.00	2	24.00	-	-	-	0.40	19.20	
120.00	142.50	2	22.50	-	-	-		-	No Work
142.50	163.70	2	20.00	-	-	-	0.20	8.00	
163.70	172.40	2	8.70	-	-	-		-	Cross Road
172.40	202.40	2	23.00	-	-	-	0.20	9.20	
202.40	214.50	2	6.10	-	-	-	0.20	2.44	
LHS) (W0043)									
0.00	30.00	2	25.00	-	-	-	0.20	10.00	
30.00	60.00	2	20.00	-	-	-	0.40	16.00	
60.00	65.60	2	2.50	-	-	-		-	Cross Road
65.60	95.60	2	15.00	-	-	-	0.40	12.00	
95.60	105.00	2	9.40	-	-	-	0.40	7.52	
105.00	112.50	2	7.50	-	-	-		-	Cross Road
112.50	142.50	2	24.00	-	-	-	0.20	9.60	
142.50	172.50	2	24.00	-	-	-	0.40	19.20	
172.50	187.20	2	7.40	-	-	-	0.40	5.92	
(RHS) (W0043)									
0.00	30.00	2	30.00	-	-	-		-	No Work
30.00	60.00	2	30.00	-	-	-		-	No Work
60.00	90.00	2	30.00	-	-	-		-	No Work
90.00	120.00	2	30.00	-	-	-		-	No Work

Scanned with CamScanner

CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
Land Mark			(m)	(m)	(m)	(m)	(m)		
120.00	132.10	2	12.10	-	-	-		-	No Work
132.10	162.10	2	15.00	-	-	-	0.20	6.00	
162.10	188.00	2	20.00	-	-	-	0.20	8.00	
mya shree Badavane(LHS)									
0.00	30.00	2	24.00	-	-	-	0.20	9.60	
30.00	60.00	2	24.00	-	-	-	0.20	9.60	
60.00	68.70	2	4.40	-	-	-	0.20	1.76	
mya shree Badavane (RHS)									
0.00	30.00	2	25.00	-	-	-	0.40	20.00	
30.00	60.00	2	20.00	-	-	-	0.40	16.00	
60.00	68.70	2	4.70	-	-	-	0.40	3.76	
S)(W0049)									
0.00	30.00	2	15.00	-	-	-	0.20	6.00	
30.00	40.70	2	5.40	-	-	-	0.20	2.16	
40.70	49.00	2	8.30	-	-	-		-	Cross Road
49.00	79.00	2	20.00	-	-	-	0.40	16.00	
79.00	109.00	2	20.00	-	-	-	0.40	16.00	
109.00	123.80	2	7.40	-	-	-	0.20	2.96	
123.80	145.00	2	21.20	-	-	-		-	No Work
145.00	169.00	2	12.00	-	-	-	0.20	4.80	
169.00	174.20	2	5.20	-	-	-		-	Cross Road
174.20	204.20	2	15.00	-	-	-	0.20	6.00	
204.20	220.00	2	10.00	-	-	-	0.20	4.00	
220.00	226.50	2	6.50	-	-	-		-	Cross Road
226.50	254.30	2	14.00	-	-	-	0.20	5.60	
HS)(W0049)									
0.00	28.30	2	28.30	-	-	-		-	No Work
28.30	35.80	2	7.50	-	-	-		-	Cross Road
35.80	49.00	2	13.20	-	-	-		-	No Work
49.00	62.00	2	7.00	-	-	-	0.20	2.80	
62.00	69.00	2	7.00	-	-	-		-	Cross Road
69.00	85.20	2	16.20	-	-	-		-	No Work
85.20	101.30	2	7.00	-	-	-	0.40	5.60	
101.30	106.00	2	4.70	-	-	-		-	Cross Road
106.00	136.00	2	15.00	-	-	-	0.20	6.00	
136.00	137.30	2	1.30	-	-	-	0.40	1.04	
137.30	144.00	2	6.70	-	-	-		-	Cross Road
144.00	174.00	2	15.00	-	-	-	0.20	6.00	
174.00	204.00	2	15.00	-	-	-	0.20	6.00	
204.00	222.20	2	7.00	-	-	-	0.40	5.60	
222.20	226.70	2	4.50	-	-	-		-	Cross Road
226.70	256.10	2	15.00	-	-	-	0.40	12.00	
(LHS)(W0048)									
0.00	12.40	2	6.20	-	-	-	0.40	4.96	
12.40	22.30	2	9.90	-	-	-		-	No Work
22.30	52.30	2	15.00	-	-	-	0.40	12.00	
52.30	82.30	2	18.00	-	-	-	0.40	14.40	

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CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
Land Mark			(m)	(m)	(m)	(m)	(m)		
82.30	90.30	2	4.00	-	-	-	0.40	3.20	
S)(W0048)									
0.00	30.00	2	20.00	-	-	-	0.20	8.00	
30.00	60.00	2	21.00	-	-	-	0.40	16.80	
60.00	68.50	2	4.60	-	-	-	0.20	1.84	
68.50	73.00	2	4.50	-	-	-	-	-	(Cross Road)
73.00	90.30	2	10.00	-	-	-	0.40	8.00	
S)(W0051)									
0.00	21.60	2	15.00	-	-	-	0.20	6.00	
21.60	32.00	2	10.40	-	-	-	-	-	No Work
S)(W0051)									
0.00	21.60	2	15.00	-	-	-	0.40	12.00	
21.60	32.00	2	10.40	-	-	-	-	-	No Work
S)(W0046)									
0.00	30.00	2	20.00	-	-	-	0.40	16.00	
30.00	60.00	2	24.00	-	-	-	0.40	19.20	
60.00	82.20	2	14.00	-	-	-	0.40	11.20	
82.20	91.40	2	9.20	-	-	-	-	-	No Work
91.40	116.30	2	12.40	-	-	-	0.40	9.92	
HS)(W0046)									
0.00	30.00	2	20.00	-	-	-	0.20	8.00	
30.00	60.00	2	21.00	-	-	-	0.40	16.80	
60.00	90.00	2	22.00	-	-	-	0.40	17.60	
90.00	110.30	2	10.40	-	-	-	0.20	4.16	
HS)(W0044)									
0.00	30.00	2	15.00	-	-	-	0.40	12.00	
30.00	60.00	2	16.00	-	-	-	0.20	6.40	
60.00	77.10	2	17.00	-	-	-	0.40	13.60	
77.10	107.10	2	20.00	-	-	-	0.20	8.00	
107.10	113.60	2	6.50	-	-	-	-	-	No Work
113.60	120.20	2	3.30	-	-	-	0.20	1.32	
RHS)(W0044)									
0.00	1.40	2	1.40	-	-	-	-	-	No Work
1.40	31.40	2	20.00	-	-	-	0.20	8.00	
31.40	61.40	2	24.00	-	-	-	0.20	9.60	
61.40	91.40	2	21.00	-	-	-	0.40	16.80	
91.40	120.20	2	14.40	-	-	-	0.40	11.52	
LHS)(W0042)									
0.00	30.00	2	20.00	-	-	-	0.40	16.00	
30.00	60.00	2	15.00	-	-	-	0.40	12.00	
60.00	90.00	2	20.00	-	-	-	0.40	16.00	
90.00	92.70	2	1.40	-	-	-	0.40	1.12	
(RHS)(W0042)									
0.00	30.00	2	15.00	-	-	-	0.40	12.00	
30.00	60.00	2	20.00	-	-	-	0.20	8.00	
60.00	90.00	2	20.00	-	-	-	0.40	16.00	
90.00	108.00	2	9.00	-	-	-	0.40	7.20	

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